

WEMMH SB/01 (04-03)

Approved for use through 10/31/2002. OMB 0651-0032

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DECLARATION FOR UTILITY		OR Attorn	ey Docket Num	ber 7404	7404-554					
DESIGN PATENT APPLICATION			Named Inventor	David	David W. Burke					
(37 CFR 1			COMP	PLETE IF KNOWN						
	Declaration	Applic	ation Number	10/68	0/688,312					
Submitted	Submitted after	Filing	Date	Octo	October 17, 2003					
	Initial Filing (surcharge 37 Cl	Art Ur	nit	1743						
	1.16 (e) required		iner Name							
As a below named inventor, I he	ereby declare tha	at:								
My residence, mailing address, and citizenship are as stated below next to my name.										
believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are isted below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
SYSTEM ANI	SYSTEM AND METHOD FOR ANALYTE MEASUREMENT USING AC PHASE ANGLE MEASUREMENTS									
		(Title	of the Invention	1)		•	,			
The specification of which		•								
is attached hereto										
OR	OR									
was filed on (MM/DD/YYY	was filed on (MM/DD/YYYY)  10/17/2003 as United States Application Number or PCT International									
Application Number	Application Number 10/688,312 and was amended on (MM/DD/YYYY) (if applicable).									
	hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.									
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation in-part-applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.										
I hereby claim foreign priority benefits under 35 U.S.C. 119 (a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application				oreign Filing Date Check Only			copy Attached?			
Number(s)	Country	(MM/DL	D/YYYY)	Clai	med	YES	NO NO			
Additional foreign application	Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.									
I hereby claim the benefit under	U35 USC 119(e	e) of any United S	States provisiona	al application(s	s) listed below.					
Application Number	(s)	Filing D	ate (MM/DD/YY	YY)			and and the			
60/480,298			06/20/2003	Additional provisional ap numbers are listed on a supplemental priority dat PTO/SB/02B attached he			d on a crity data sheet			

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to a collection of information unless it contains a valid OMB control number.

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application. U.S. Parent Application or Parent Filing Date (MM/DD/YYYY) Parent Patent Number (If applicable) **PCT Number** 10/264,890 10/04/2002 Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Place Customer Number **Customer Number** Bar Code Label Here Registered practioner(s) name/registration number listed below. Name **Registration Number** Name **Registration Number** Troy J. Cole 35,102 Additional registered practitioner(s) named on supplemental Registered Practitioner Information Sheet PTO/SB/02C attached hereto. **Customer Number Bar** OR Correspondence address below Direct all correspondence to: Code Label Woodard, Emhardt, Moriarty, McNett & Henry LLP Name **Address** 111 Monument Circle **Suite 3700** Address IN ZIP 46204 City Indianapolis State Country (317) 637-7561 (317) 634-3456 Telephone Fax I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. Name of Sole or First Inventor: A petition has been filed for this unsigned inventor. Given Name (first and middle [if any]) Family Name or Surname David W **Burke** Date Inventor's Signature MANGH 29 2004 U.S.A. Residence City Carmel State IN Country Citizenship U.S.A. Post Office Address 8951 Riverbend Court Post Office Address U.S.A. ZIP 46250 City Carmel State Country Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

DECLARAT	ION	Registered Practitioner Information (Supplemental Sheet)				
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Charles R. Reeves	28,750	D. Michael Young	33,819			
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Steve Zlatos	30,123	Kenneth J. Waite	45,189			
Spiro Bereveskos	30,821	Marilyn M. Amick	30,444			
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Kurt N. Jones	37,996					
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Troy J. Cole	35,102					
L. Scott Paynter	39,797		ļ			
Charles J. Meyer	41,996					
Matthew R. Schantz	40,800					
Gregory B. Coy	40,967	•				
Lisa A. Hiday	40,036					
John V. Daniluck	40,581					
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Arthur J. Usher IV	41,359					
Douglas A. Collier	43,556					
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Scott J. Stevens	29,446					
James B. Myers	42,021					
John M. Bradshaw	46,573					
Quentin G. Cantrell	47,469					
Charles P. Schmal	45,082					
Edward E. Sowers	36,015					
John L. Roberts	50,453					
John J. Emanuele	51,653					
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	Lan	Lance S. Kuhn											
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	Lance S. Kuhn										
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Post Office Address											
City	Fishe	rs			State		IN	ZIP	46038	Country	U.S.A.
Name of Joint Inventor,	if any:		A pe	tition	has be	een fi	led for this un	signed i	nventor.		,
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Name of Joint Inventor,	f any:  A petition has been filed for this unsigned inventor.								·		
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## **SUPPLEMENTAL PRIORITY DATA SHEET**

I hereby claim the benefit under U35 USC 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application or PCT Number	Parent Filing Date	Parent Patent Number (if applicable)
09/530,171 PCT/US98/27203 08/996,280	04/24/2000 12/21/1998 12/22/1997	•• •